

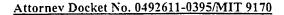
Prior Foreign Application(s):

(Number)

(Number)

(Country)

(Country)



DECLARATION

As a below named inventor(s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor(s) (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"CORRELATION SHAPING MULTI-SIGNATURE RECEIVER"

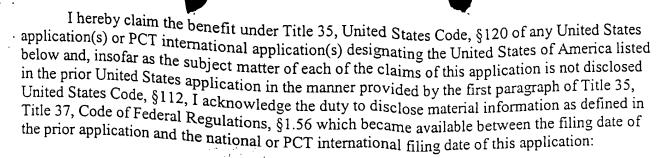
the specification of which (I authree choices, and fill in the bla	athorize Choate, Hall & Stewart to check one of the following anks, if applicable):
is attached he	ereto;
$\underline{\underline{X}}$ was filed on $\underline{\underline{X}}$	June 25, 2001 as Application Serial No. 09/888,762 and amended (if applicable); or
was filed as PC onon_	T international application No, and was amended under PCT Article 19 (if applicable).
	re reviewed and understood the contents of the above-identified ims, as amended by any amendment referred to above.
	y to disclose information which is material to the examination of with Title 37, Code of Federal Regulations, §1.56.
foreign application(s) for paten	priority benefits under Title 35, United States Code, §119 of any at or inventor's certificate listed below and have also identified for patent or inventor's certificate having a filing date before that ority is claimed:

(Day/Month/Year/Filed)

(Day/Month/Year/Filed)

Yes No

Yes No



(Application Serial No.) (filing date)	(status-patented, pending, abandoned)
(Application Serial No.): (filing date)	(status-patented, pending, abandoned)
	cotatus-patented, pending, abundaned,
PCT Applications designating the United Sta	nes:
(PCT Appl. No.) (U.S.S.N.)	(status-patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by information which is material to patentability as defined in Title 37, Code of Federal the national filing date of this application.

Provisional Application(s):

60/269,941	February 20, 2001
The Maria Maria and the Committee of the	(filing date)
	and the second s
(Application Serial No.)	
	ter (caring-date)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State patents issued thereon.

Full name of first inventor Yonina C. Eldar
Inventor's Signature Date: 9/4/01
Residence 11 Audrey Street, Apt. A-4, Cambridge, MA 02139
Citizenship
Post Office Address Same
Full name of second inventor Alan V. Oppenheim
Inventor's Signature Date: 10/29/01 Residence 37 Barberry RD Cerin on MA 02421 Citizenship 1150
Residence 37 Barberry Rt Ceximpon MA 02421
Citizenship USA
Post Office Address Same

* I authorize Choate, Hall & Stewart to fill in the serial number, if necessary.

3308682

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6	PE 4018	Applicant:	Eldar, et al	Examiner:					
	1 2002 '	Serial No.:	Pending	Art Unit:					
م	Jan .	filing Date:	February 20, 2001	Attorney Docket:	0492611-0395 (MIT 9170)				
Z	TRADER	Title:	CORRELATION SI	HAPING MULTI-USER R	•				
		Commissioner on, DC 20231	for Patents and Trade	emarks					
	Sir:								
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (37 CFR 3.73(b))									
The assignee of the entire right, title and interest, Massachusetts Institute of Technology, hereby seeks to take action in the Patent and Trademark Office in the above matter. Ownership by the assignee is established as follows: documents already recorded in the PTO on Reel Frame; and Reel Frame; and documents separately submitted for recordal to the PTO (a copy of these									
	documents	s is attached).	STAT	TEMENT					
			·						

I, the person authorized to sign on behalf of the assignee, have reviewed the evidentiary documents referred to above and certify that, to the best of my knowledge and belief, title is mine as assignee who seeks to take further action.

Massachusetts Institute of Technology

Technology Licensing Office 77 Massachusetts Avenue Cambridge, MA 0239